

Year C	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Class 1		Using a paint package	Word processing – changing the font, colour, size of text on screen	Word processing – changing the font, colour, size of text on screen	Moving a robot – using Beebot	
Class 2	Moving a robot Beebot	E Safety – what is e safety? Why do we need to stay safe online? How do we stay safe online?	Programming animations Scratch Junior Making Music	Robot algorithms Beebot Digital Photography	Technology Around us	Programming quizzes Scratch Junior
Class 3	Robot algorithms Beebot IT Around us	Programming quizzes Scratch Junior	Sequencing sounds Scratch Making Music	Digital Photography Branching Databases	Events and actions in programs Scratch	Connecting Computers
Class 4	Repetition in shapes LOGO E Safety and Communication	Repetition in Games Scratch	Selection in physical computing Crumbles	Selection in physical computing Crumbles	Video Editing Vector Drawing	Selection in quizzes Scratch Webpage Creation The Internet
Class 5	Selection in physical computing Crumbles and Scratch	Video Editing	Webpage Creation The Internet Online Safety – the role of influencers Communication	Video Editing Vector Drawing	Variables in games Scratch	Sensing Microbit

Data units are to be taught in maths every year in all classes:

Classes 2 and 3: Grouping Data, Pictograms and Branching Databases / Classes 4 and 5: Data logging, Flat File Databases and Spreadsheets